

Form PTO-1449 Equivalent	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 501.36127CC3	SERIAL NO. 10/619,039
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)		<b>APPLICANT</b> Koubuchi et al.	
		<b>FILING DATE</b> 7/14/03	<b>GROUP</b> 2814

## U.S. PATENT DOCUMENTS

Ex. Initial	Doc. No.	Date	Name	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						

## U.S. PATENT APPLICATIONS

	Publication Number	Name	Publication Date
AI			
AJ			
AK			
AL			

## FOREIGN PATENT DOCUMENTS

	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
						Yes	No
LP AM	08-288295	11/1/96	Japan			Abstract	
LP AN	09-181159	7/11/97	Japan			Abstract	
AO							
AP							
AQ							

## OTHER DOCUMENTS

LP AR	Office Action of Korean Application No. 10-1998-0010428 dated January 31, 2005 with English language translation.
AS	
AT	
Examiner	Date Considered
Long Pham	7/12/05